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PTO/SB/21 (09-04)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

9

Application Number

10/815,453

Filing Date

March 31, 2004

First Named Inventor

Ricardo E. Gonzalez

Art Unit

2183

Examiner Name

Unknown

Attorney Docket Number

PA2718US

ENCLOSURES (Check all that apply)

☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☒

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐

Reply to Missing Parts/
Incomplete Application

☐

Reply to Missing Parts
under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a
Provisional Application

☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

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Terminal Disclaimer

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Remarks

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After Allowance Communication to TC

☐

Appeal Communication to Board
of Appeals and Interferences

☐

Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐

Proprietary Information

☐

Status Letter

☒

Other Enclosure(s) (please identify
below):

- 1) Confirmation Postcard;
- 2) PTO/SB/08 (x2);
- 3) Duplicate of IDS;
- 4) List of Co-Pending Applications;
- 5) Copies of 5 Cited References

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Carr & Ferrell LLP

Cust. No. 22830

Signature

Eugene G. Kim

Printed name

Eugene G. Kim

Date

April 26, 2005

Reg. No.

46,267

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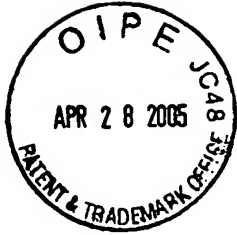
Eugene G. Kim, Reg. No. 46,267

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April 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Ricardo E. Gonzalez et al.
APPLICATION NO.: 10/815,453
FILED: March 31, 2004
TITLE: Configuring a Multi-Processor System
EXAMINER: Unknown
GROUP ART UNIT: 2183
ATTY.DKT.NO.: PA2718US

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INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. §§ 1.56, and 1.97-1.98

SIR:

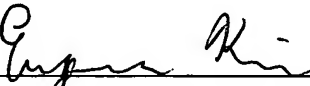
Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 listing several references and a list of co-pending applications; copies of the non-patent references are enclosed. The Examiner is requested to make these references of official record in the application. The references cited may be material to examination of the application and are submitted in compliance with Applicant(s)'s duty of disclosure as defined by 37 C.F.R. § 1.56.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Applicants believe no fee is due with this submission. If a fee is due, however, the Commissioner is hereby authorized to charge any necessary fee to Account Number 06-0600. A copy of this statement is submitted in duplicate for this purpose.

Respectfully submitted,
Ricardo E. Gonzalez et al.

Dated: April 26, 2005

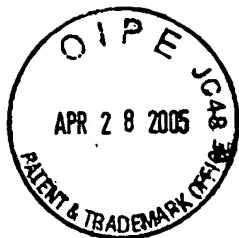
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**List of Co-Pending Patent Applications That May Be Directed
Towards Similar Subject Matter**

Examiner's Initials	Serial Number	First-Named Inventor	Title	Filing Date
	10/750,714	Ricardo E. Gonzalez	Systems and Methods for Software Extensible Multi-Processing	12/31/2003
	11/021,247	Ricardo E. Gonzalez	Systems and Methods for Selecting Input/Output Configuration in an Integrated Circuit	12/21/2004
Examiner's Signature:				Date



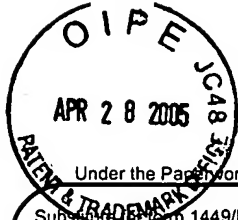
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Examiner's Signature:				Date



PTO/SB/08B (08-03)

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Substantive Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known**Application Number** 10/815,453**Filing Date** March 31, 2004**First Named Inventor** Ricardo E. Gonzalez**Art Unit** 2183**Examiner Name** Unknown**Attorney Docket Number** PA2718US

Sheet 1

of

1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GOLDBLATT, K., "The Low-Cost, Efficient Serial Configuration of Spartan FPGAs," XAPPO98, November 13, 1998 (Version 1.0), XILINX.	
		SCOTT, S. et al., "The Cray T3E Network: Adaptive Routing in a High Performance 3D Torus," HOT Interconnects IV, August 15-16, 1996, Stanford University.	
		GOLESTARI, S.J., "A Stop-and-Go Queuing Framework for Congestion Management," Applications, Technologies, Architectures, and Protocols for Computer Communication, Proceedings of the ACM Symposium on Communications Architectures & Protocols, 1990, ACM Press, New York, NY USA.	
		DALLY, W. et al., "Deadlock Free Message Routing in Multiprocessor Interconnection Networks," Computer Science Department, California Institute of Technology, May 10, 1985.	
		GARLAND, D. et al., "An Introduction to Software Architecture," Advances in Software Engineering and Knowledge Engineering, 1993, Vol. 1, World Scientific Publishing Company, New Jersey, USA.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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